Practitioner's Docket No.	
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PATENT

COMBINED DECLARATION AND POWER OF ATTORNEY

(ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION, OR C-I-P)

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION

This	declaration	is	of the	foli	lowing	type:
	a column a clott	• •	OI the	101	io willig	type.

(check one applicable item below)

		(check one applicable item below)
	[x] []	original. design.
NOTE:	With the declara 714.16,	e exception of a supplemental oath or declaration submitted in a reissue, a supplemental oath or titon is not treated as an amendment under 37 CFR 1.312 (Amendments after allowance). M.P.E.P. Section 7 th Ed.
	[]	supplemental.
NOTE:	If the de	eclaration is for an International Application being filed as a divisional, continuation or continuation-in- plication, do <u>not</u> check next item; check appropriate one of last three items.
	[]	national stage of PCT.
NOTE:	If one of	f the following 3 items apply, then complete and also attach ADDED PAGES FOR DIVISIONAL, NUATION OR C-1-P.
NOTE:	declarai	C.F.R. Section 1.63(d) (continued prosecution application) for use of a prior nonprovisional application tion in the continuation or divisional application being filed on behalf of the same or fewer of the inventors n the prior application.
	[] []	divisional. continuation.
NOTE:	or aivisi	n application discloses and claims subject matter not disclosed in the prior application, or a continuation onal application names an inventor not named in the prior application, a continuation-in-part application filed under 37 C.F.R. Section 1.53(b) (application filing requirements-nonprovisional application).
	[]	continuation-in-part (C-I-P).
		INVENTORSHIP IDENTIFICATION

INVENTORSHIP IDENTIFICATION

WARNING: If the inventors are each not the inventors of all the claims, an explanation of the facts, including the ownership of all the claims at the time the last claimed invention was made, should be submitted.

My residence, post office address and citizenship are as stated below, next to my name. I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter that is claimed, and for which a patent is sought on the invention entitled:

(Declaration and Power of Attorney--page 1 of 8) 1-1

TITLE OF INVENTION

INPUT DEVICE OF ROTATIONAL OPERATION QUANTITY

		AND OPERATING DEVICE USING THIS ,		
		SPECIFICATION IDENTIFICATION		
The sp	ecifica	tion of which:		
		(complete (a), (b), or (c))		
(a)	[x]	is attached hereto.		
NOTE:	NOTE: "The following combinations of information supplied in an oath or declaration filed on the application with a specification are acceptable as minimums for identifying a specification and compliance with a items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.6			
	declar	"(1) name of inventor(s), and reference to an attached specification which is both attached to the oath or ation at the time of execution and submitted with the oath or declaration on filing;		
		"(2) name of inventor(s), and attorney docket number which was on the specification as filed; or		
		"(3) name of inventor(s), and title which was on the specification as filed."		
		Notice of July 13, 1995 (1177 O.G. 60).		
(b)	[]	was filed on, as [] Application No or [] and was amended on (if applicable).		

- NOTE: Amendments filed after the original papers are deposited with the PTO that contain new matter are not accorded a filing date by being referred to in the declaration. Accordingly, the amendments involved are those filed with the application papers or, in the case of a supplemental declaration, are those amendments claiming matter not encompassed in the original statement of invention or claims. See 37 C.F.R. Section 1.67.
- NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. Section 1.63:
 - (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
 - (B) serial number and filing date;
 - (C) attorney docket number which was on the specification as filed;
 - (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
 - (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. Section 601.01(a), 7th ed.

(c) [] was described and claimed in PCT International Application No						
		SUPPLEMENTAL DECLARATION (37 C.F.R. Section 1.67(b))				
	(complete the following where a supplemental declaration is being submitted)				
	[] I hereby declare that the subject matter of the					
		[] attached amendment [] amendment filed on				
	was p applic	art of my/our invention and was invented before the filing date of the original cation, above identified, for such invention.				
		ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOI				
specif	I here ication,	by state that I have reviewed and understand the contents of the above-identified including the claims, as amended by any amendment referred to above.				
in 37,	I ackr Code of	nowledge the duty to disclose information, which is material to patentability as defined Federal Regulations, Section 1.56,				
		(also check the following items, if desired)				
	[]	and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and				
		[] in compliance with this duty, there is attached an information disclosure statement, in accordance with 37 C.F.R. Section 1.98.				

PRIORITY CLAIM (35 U.S.C. Section 119(a)-(d))

NOTE: "The claim to priority need be in no special form and may be made by the attorney or agent if the foreign application is referred to in the oath or declaration as required by Section 1.63. The claim for priority and the certified copy of the foreign application specified in 35 U.S.C. Section 119(b) must be filed in the case of an interference (Section 1.630), when necessary to overcome the date of a reference relied upon by the examiner, when specifically required by the examiner, and in all other situations, before the patent is granted. If the claim for priority or the certified copy of the foreign application is filed after the date the issue fee is paid, it must be accompanied by a petition requesting entry and by the fee set forth in Section 1.17(i). If the certified copy is not in the English language, a translation need not be filed except in the case of interference; or when necessary to overcome the date of a reference relied upon by the examiner; or when specifically required by the examiner, in which event an English language translation must be filed together with a statement that the translation of the certified copy is accurate." 37 C.F.R. Section 1.55(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(complete (d) or (e))

(d)	[]	no such applications have been filed.
(e)	[x]	such applications have been filed as follows.

check item (e), enter the details below and make the priority claim.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority

PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. SECTION 119(a)-(d)

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
JAPAN	2002-244995	26, August, 2002	[x]YES []NO
			[]YES []NO
			[]YES []NO

CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S)

(35 U.S.C. Section 119(e))

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

_/		
	CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLIC UNDER 35 U.S.C. SECTION 120	'ATION(S)
[]	The claim for the benefit of any such applications are set fort ADDED PAGES TO COMBINED DECLARATION AND FATTORNEY FOR DIVISIONAL, CONTINUATION OR COPART (C-I-P) APPLICATION.	OWER OF
ALL]	FOREIGN APPLICATION(S), <i>IF ANY,</i> FILED MORE TH (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPL	AN 12 MONTH ICATION

NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming the basis for this application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continuation-in-part, then also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR DIVISIONAL, CONTINUATION OR C-I-P APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C. Section 120.

POWER OF ATTORNEY

I hereby appoint the following practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

(list name and registration number)

JOSEPH H. HANDELMAN, 26179

RICHARD P. BERG, 28145

JOHN RICHARDS, 31053

JULIAN H. COHEN, 20302

RICHARD J. STREIT, 25765

WILLIAM R. EVANS 25858

PETER D. GALLOWAY, 27885

JANET I. CORD, 33778

IAN C. BAILLIE, 24090

CLIFFORD J. MASS, 30086

THOMAS F. PETERSON, 24790

CYNTHIA R. MILLER, 34678

(Declaration and Power of Attorney--page 5 of 8) 1-1

(Check the following item, if applicable)

l j	I hereby appoint the practitioner(s) associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.
[]	Attached, as part of this declaration and power of attorney, is the authorization of the above-named practitioner(s) to accept and follow instructions from my representative(s).

NOTE: "Special care should be taken in continuation or divisional applications to ensure that any change of correspondence address in a prior application is reflected in the continuation or divisional application. For example, where a copy of the oath or declaration from the prior application is submitted for a continuation or divisional application filed under 37 CFR 1.53(b) and the copy of the oath or declaration from the prior application designates an old correspondence address, the Office may not recognize, in the continuation or divisional application, the change of correspondence address made during the prosecution of the prior application. Applicant is required to identify the change of correspondence address in the continuation or divisional application to ensure that communications from the Office are mailed to the current correspondence address. 37 CFR 1.63(d)(4)." Section 601.03, M.P.E.P., 7th Ed.

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Ladas & Parry 26 West 61st Street New York, N.Y. 10023

(complete the following if applicable)

Since this filing is a [] continuation [] divisional there is attached hereto a Change of Correspondence Address so that there will be no question as to where the PTO should direct all correspondence.

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name, as it should appear on the filing receipt and all other document. NOTE: Each inventor must be identified by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and by his/her residence, post office address and country of citizenship. 37 C.F.R. Section 1.63(a)(3). Inventors may execute separate declarations/oaths provided <u>each</u> declaration/oath sets forth all the inventors. Section 1.63(a)(3) requires that a declaration/oath, inter alia, identify each inventor and prohibits the execution of separate declarations/oaths which each sets forth only the name of the executing inventor. 62 Fed. Reg. 53,131, 53,142, October 10, 1997, Full name of sole or first inventor Shigeo (Given Name) (Middle Initial or Name) Family (Or Last Name) Inventor's signature _ Date __June 10, 2003 Country of Citizenship Japan Residence _ same as the post office address Post Office Address c/o WACOH CORPORATION 73, Sugaya 4-chome, Ageo-shi, Saitama 362-0003 Japan Full name of second joint inventor, if any Nobumitsu Nobumitsu TANIGUCHI Family (Or Last Name) (Given Name) (Middle Initial or Name) Inventor's signature _ Date __June 10, 2003 **Country of Citizenship** Japan Residence_ same as the post office address Post Office Address ___ c/o WACOH CORPORATION 73, Sugaya 4-chome, Ageo-shi, Saitama 362-0003 Japan BBBBBB Full name of third joint inventor, if any Kazuhiro (Given Name) OKADA Family (Or Last Name) (Middle Initial or Name) Inventor's signature **Date** June 10, 2003 Country of Citizenship Japan Residence same as the post office address c/o WACOH CORPORATION Post Office Address

73, Sugaya 4-chome, Ageo-shi, Saitama 362-0003 Japan

(check proper box(es) for any of the following added page(s) that form a part of this declaration)

[]	Signature for fourth and subsequent joint inventors. Number of pages added		
	* * *		
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. <i>Number of pages added</i>		
	* * *		
[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 C.F.R. Section 1.47. <i>Number of pages added</i>		
	* * *		
[]	Added page for signature by one joint inventor on behalf of deceased inventor(s) where legal representative cannot be appointed in time. (37 C.F.R. Section 1.47)		
	* * *		
[]	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation-in-part (C-I-P) application.		
	[] Number of pages added		
	* * *		
[]	Authorization of practitioner(s) to accept and follow instructions from representative.		
	(If no further pages form a part of this Declaration, then end this Declaration with this page and check the following item)		
	[x] This declaration ends with this page.		

	IN THE U	NITED STATES PA	TENT AND TRAD	EMARK OFFICE
		Shigeo TAKAGI, ICE OF ROTATION ATING DEVICE USI	Group No.: Examiner: AL OPERATION Q	GUCHI and Kazuhiro OKADA
[] *Pa	atent No.:		Issue Date:	
*NOTE:	also insert application nu	mber and filing date, and a	add Box M. Fee to addre	with respect to a maintenance fee payment, ess. CFR 1.9(c-f) and 1.27(b-d))
With r	espect to the invention [x] the specification	described in	·	. , . , ,
I.	IDENTIFICATION	AND RIGHTS AS A	A SMALL ENTITY	· ·
I hereb	y state that I am			
		(complete either ((a), (b), (c) or (d) below)	
(a) (b)	inve Sect Trad Noninventor Support	elow named independent in 37 named in 37	CFR 1.9(c), for pu of Title 35, Unite er	that I qualify as an independent rposes of paying reduced fees under d States Code, to the Patent and
United 1.9(c) 1	States Code. I hereby	state that I would que reduced fees under S	ualify as an indepen	Sections 41(a) and (b) of Title 35, adent inventor as defined in 37 CFR o) of Title 35, United States Code, if
(c)		the small business cor		ow: ed to act on behalf of the concern

Practitioner's Docket No. _____

identified below:

(Statement Claiming Small Entity Status (37 CFR 1.9(c-f) and 1.27(b-d)--page 1 of 4) 7-10

PATENT

Name of Cor	Name of Concern WACOH CORPORATION				
Address of C	Address of Concern 73, Sugaya 4-chome, Ageo-shi, Saitama 362-0003 JAPAN				
CFR 121.3-1 41(a) and (b) those of its employees o persons empl year, and (2)	8, and reproduced in 3) of Title 35, United Sta affiliates, does not except the business concern loyed on a full-time, par concerns are affiliates	37 CFR 1.9(d), for purpose ates Code, in that the numbered 500 persons. For purpose is the average over the protectime or temporary basis dof each other when either, do	and small business concern, as defined in 13 ss of paying reduced fees under Sections er of employees of the concern, including eses of this statement, (1) the number of revious fiscal year of the concern of the uring each of the pay periods of the fiscal lirectly or indirectly, one concern controls introls or has the power to control both.		
(d) Non-Prof	fit Organization an official empowere	ed to act on behalf of the non	profit organization identified below:		
Name of Org Address of O					
	RGANIZATION				
[]					
[] Ame	rica		tatute of State of the United States of		
	(Name of State (Citation of Statute				
[]	Would Qualify as T and 501(c) (3)), if Lo	Cax Exempt Under Internal ocated in the United States of	Revenue Service Code (26 USC 501(a) America		
[]	United States of Ame	Nonprofit Scientific or Educrica, if Located in the United	ucational Under Statute of State of the d States of America))		
and that the r CFR 1.9(e), f Code.	nonprofit organization ic for purposes of paying	dentified above qualifies as a reduced fees under Sections	a nonprofit organization, as defined in 37 41(a) and (b) of Title 35, United States		
II. OWN	VNERSHIP OF INVENTION BY DECLARANT				
I here above identifi	eby state that rights un	der contract or law remain	with and/or have been conveyed to the		
[] person [x] concern [] organization (item (a) or (b) above) (item (c) above) (item (d) above)					

EXCEPT, that if the rights held are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held (1) by any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, (2) any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or (3) a nonprofit organization under 37 CFR 1.9(e).

	[x] []		concern, or organization as or organizations listed below*			
*NOTE:	Separate to their s	Separate statements are required from each named person, concern or organization having rights to the invention as to their status as small entities. (37 CFR 1.27)				
Full Na Address	8	VIDUAL	[]SMALL BUSINESS CONCERN	[] NONPROFIT ORGANIZATION		
Full Nas Address	3	IVIDUAL	[] SMALL BUSINESS CONCERN	[] NONPROFIT ORGANIZATION		

III. ACKNOWLEDGEMENT OF DUTY TO NOTIFY PTO OF STATUS CHANGE

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

IV. DECLARATION

(check the following item, if desired)

- NOTE: The following verification statement need not be made in accordance with the rules published on October 10, 1997, 62 Fed. Reg. 52131, effective December 1, 1997.
- NOTE: AThe presentation to the Office (whether by signing, filing, submitting, or later advocating) of any paper by a party, whether a practitioner or non-practitioner, constitutes a certification under ' 10.18(b) of this chapter. Violations of ' 10.18(b)(2) of this chapter by a party, whether a practitioner or non-practitioner, may result in the imposition of sanctions under ' 10.18(c) of this chapter. Any practitioner violating ' 10.18(b) may also be subject to disciplinary action. See ' ' 10.18(d) and 10.23(c)(15).@ 37 CFR 1.4(d)(2).
- I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

V. SIGNATURES

(complete only (e) or (f) below)

(e) NOTE: All inventors must sign the stater	ment.
Name of Inventor	-
Signature of Inventor	Date:
Name of Inventor	
Signature of Inventor	Date:
Name of Inventor	
Signature of Inventor	Date:
(add lines fo	or any additional inventors who must sign)
	or
(f) NOTE: The title of the person signing on behalf o	of a concern or nonprofit organization should be specified.
Name of Person Signing Kazuh	iro OKADA
Title of Person owner (if signing on beha	elf of a concern or non-profit organization)
Address of Person Signing 73, Sugar	ya 4-chome, Ageo-shi, Saitama 362-0003 JAPAN
SIGNATURE <u>Lazahin Ohno</u> l	DATE <u>June 10, 2003</u>